						CT ID CODE	P AGE	OF PAGES
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT							1	1
2. AMENDI	MENT/MODIFICATION NO.	4. REQUISITION/PU REQ. NO.	4. REQUISITION/PURCHASE 5. PROJECT REQ. NO.				cable)	
	A002							
6. ISSUED		7. ADMINISTERED BY (If other than Item 6) CODE						
Genera	cting & Procurement I Services Office, Ame at Compound, Roxas Bo							
	ND ADDRESS OF CONTRAC	and ZIP Code)	(√)	9A. AMENDMENT OF SOLICITATION NO.				
		,		SRP 380-15-Q-0166				
			Х	9B. DATED (SEE ITEM 11)				
					10A M	09/04		ACT/ORDER
				10A. MODIFICATION OF CONTRACT/ORDER NO.				
				10B. D.	ATED (SEE ITEN	A 13)		
		FACILITY CODE						
	11 TU	IS ITEM ONLY APPLIES T	O AMENIOMENTS (DE SO	LICITA	TIONS		,,
						-	[] is not	outonded
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers XIs extended.								
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:								
(a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; of (c) By separate letter of telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE								
PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this								
amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.								
12. ACCO	UNTING AND APPROPR	ATION DATA (If required)						
	40. THO IT	ENA ADDITEC ONLY TO MA	DDIELO ATIONO OF	CONT	DACT	CORDERS		
		EM APPLIES ONLY TO MO IFIES THE CONTRACT/O						
(√) A.	THIS CHANGE ORDER IS	ISSUED PURSUANT TO: (Specif	fv authority) THE CHAN	GES SE	TFORT	H IN ITEM 14 AF	RE MADE II	N THE
	CONTRACT ORDER NO. I		,,					
B.	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)							
C.	THIS SUPPLEMENTAL AG	REEMENT IS ENTERED INTO P	PURSUANT TO AUTHOR	ITY OF	:			
	OTHER (0 15)	Pro Caral Harris						
D.	OTHER (Specify type of mo	dification and authority)						
E. IMPORTANT: Contractor is not, is required to sign this document and return copy to the issuing office.								
14. DECRIPT	ION OF AMENDMENT/MODIFICA	ATION (Organized by UCF section hea	dings, including solicitation/c	ontract s	ubject mat	ter where feasible.)		
Solicitation	on No. SRP-380-15-Q-01	66, Supply and Installation	n of CCTV Equipmen	nt at B	ЈМР, С	amp Bagong l	Diwa.	
ani.								
The purpose of this amendment is to:								
 Reflect changes in item requirement, refer to attached List of Materials. Reflect Scope of Work, refer to attached. 								
 Reflect Scope of Work, refer to attached. Reflect answers to questions submitted, refer to attached. 								
4. Extend submission of proposal								
FROM: September 21, 2015, 10AM								
	TO: September 23, 20							
All other	terms and conditions re	main unchanged and in fu	ll force and effect.					
15A NAME	AND TITLE OF SIGNER (Ty	16A. NAME AND TITL	E OF C	ONTRAC	TING OFFICER	(Type or P	rint)	
TOTAL TACTIVILE	, The or Giorner (1)	her en hannel	John A. Klimov	,				•
15B CONT	RACT/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES		MERICA		16C. DATE	ŞİGNED
.52. 50111							alm	10-
(Signatur	re of person authorized to sign	$\frac{1}{2}$	(Signature of	Contra	cting Offi	icer)	1111	()
NSN 7540-01				,	STANDARD FORM	//3/0 (REY. 1	0-83)	

PREVIOUS EDITION UNUSABLE

Prescribed by GSA PAR (48 CFR) 53.243

LIST OF MATERIALS

RFQ SRP38015Q0166 / PR4609565

2 ea Type: CCTV CAMERA, 32CH HDCVR HYBRID720P OR EQUIVALENT

Video storage retention of 30-60 days

Support HDCVI/IP Video input

H.264 dual-stream video compression

All channel 720P real time recording

2HDMI/VGA/TV simultaneous video output

16 channel synchronous real time playback

GRID interface & smart search

ONVIF Version 2.4 conformance

3D intelligent positioning with Qube PTZ dome camera

Support 8 SATA HDDs up to 32TB, 1 Esata UP TO 16TB, 4 USB2.0

Inclusive of Installation

18 ea Type: HD BULLET CAMERA, SONY CCD Effio-A/800 or EQUIVALENT

2.8-12mm Lens/IR Led 42pcs

Metal Housing

3 Axis Bracket Adjustable

IP66 Weatherproof

High speed, long distance real time transmission

Inclusive of Installation

15 ea Type: **HD** DOME CAMERA

½.9"Megapixel CMOS

30fps@720P

High speed, long distance real-time transmission

Day/Night (ICR), AWB, AGC, BLC, 2D-DNR

2.7-12mm vari-focal lens

Max. IR LEDs length 30m, Smart IR

IP66, DC 12V

Inclusive of Installation

4 ea Type: CENTRALIZE POWER SUPPLY FOR CCTV

Input voltages: 100 to 240V AC, 50/60Hz

Output connector: 18 channels

Maximum power: 240W Output voltage: 12V DC ±5%

Ripple wave: <1%mVp-p

Linear modulate ±0.5% (maximum) Temperature coefficient: ±0.02%/°C

Start time: d3 seconds (240V AC input, io = 100%)

Guard time: e20ms (240V AC input, io = 100%) Output standards: 12V, 20A, 18 channels output

Protection override protection range: 115 to 200%V AC, automatic recovery

Short-circuit protection: 1 channel, automatic recovery

Insulation strength: 1,500V AC/10mA, 1 minute

Insulation resistance: e30M©, 500V DC

Environment working temperatures: 0 to 40°C, 10 to 90%RH

Store temperatures: -20 to 60°C, 10 to 90% RH

Inclusive of Installation

A002

2 ea Type: SAMSUNG LED TV 50" OR EQUIVALENT

Display Resolution - 3840 x 2160 Display Format - 4K UHDTV (2160p)

Motion Enhancement Technology - 1200 Clear Motion Rate

LCD Backlight Technology - LED backlight

Display Menu Language English, French, Spanish

V-Chip Control - Yes

Audio System:

Digital Audio Format Dolby Digital output

Surround Mode Yes

Sound Effects DTS Studio Sound, DTS Premium Sound 5.1

Speaker System 2 speakers, 2 woofers

Output Power / Total 40 Watt

Additional Features Front firing speaker(s), Voice Interaction

Speaker(s) 2 x main channel speaker - built-in - 10 Watt 2 x subwoofer - 10 Watt

Network & Internet Multimedia

Functionality Digital audio playback, digital photo playback, digital video playback, WEB browsing,

Internet video playback

Connectivity Wi-Fi, LAN

LAN Protocol Ethernet

Internet Streaming Services Smart Hub

Connections

Connector Type 4 x HDMI (19 pin HDMI Type A) 3 x USB 2.0 (4 pin USB Type A) 2 x composite video / component video input (RCA phono x 3) 1 x network (RJ-45) 1 x digital audio output (optical) (TOSLINK) 1 x audio line-out (mini-phone stereo 3.5 mm) 2 x audio line-in (RCA phono x 2) 1 x serial 1 x One Connect

3 ea Type: AUDIO

S/N or SNR - Signal-to-Noise Ratio

EIN - Equivalent Input Noise

BW - Bandwidth or Frequency Response CMR or CMRR - Common-Mode Rejection

- - -

Dynamic Range

Maximum Input Level

Maximum Output Level

Maximum Gain

Caveat Emptor

Site inspection is scheduled for September 9, 2015, 10AM. Please submit names of your technician/representative for the access pass on or before September 8, 2015, 10AM.

SCOPE OF WORK

- 1. Supply and delivery of materials and manpower for installation and configuration of HD bullet and dome cameras.
- 2. Supply and delivery of materials and manpower for installation and configuration of HD recorders.
- 3. Supply and delivery of materials and manpower for installation of all cabling components to complete CCTV system.

Note: Existing network for IP forwarding and cable trunking for each building's connectivity is available.

- 4. Relocate existing CCTV system from ground floor office to 2nd floor.
- 5. Supply of materials and manpower for testing and commissioning.

A002

RFQ SRP38015Q0166 / PR4609565 Supply and Installation of CCTV Equipment at BJMP, Camp Bagong Diwa

Answers to questions submitted in connection with the site inspection conducted on September 9, 2015.

- 1. Number of days required for the video storage retention of the DVR? Refer to revised List of Materials, Line Item 1 under Amendment No. A002.
- 2. Can the contractor be provided with soft copy of the floor plans? No.
- 3. Can the contractor connect to the existing network of the BJMP for the connectivity of each building? Refer to Scope of Work, No. 3, under Amendment No. A002.
- 4. Can the contractor use the existing cable trunking of each building's connectivity? Refer to Scope of Work, No. 3, under Amendment No. A002.
- 5. Compatibility issues with the HDCVR (Line Item 1 in PR) and TVL camera (Line Item 2 in PR). The DVR required is HD, therefore camera attached must also be HD. If the priority is HD DVR, camera proposed will be for HD. If priority is TVL camera, DVR proposed will be non-HD. Refer to revised List of Materials, Line Items 2 & 3, under Amendment No. A002.
- 6. Will the relocation of the existing system to the new office be included in the proposal? Refer to Scope of Work, No. 4, under Amendment No. A002.
- 7. Cameras on a roof-top which do not have the infrastructure to support the camera were also requested. Is this part of the scope?

No. BJMP will outsource to put up infrastructure for the camera to be installed.